S/N 10/538,125

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant: CHAN ET AL. Examiner: UNKNOWN

Serial No.: 10/538,125 Group Art Unit: 1632

Filed: FEBRUARY 21, 2006 Docket No.: 11669.150USW2

Confirmation No.: 2225 Customer No.: 23552

Title: TRANSGENIC MICE EXPRESSING HUMAN CD20

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Date: august 7, 2006

Katherine M. Kowalchyk
Reg. No. 36,848

23552
PATENT TRADEMARK OFFICE

Sheet 1 of 2

FORM 1449\*

# INFORMATION DISCLOSURE STATEMENT

11669.150USW2

Docket Number

Application Number 10/538,125

Applicant: CHAN ET AL. Filing Date: JUNE 7, 2005

Group Art Unit: 1632

### IN AN APPLICATION

(Use several sheets if necessary)

		U	.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		FOR	EIGN PATENT DOCUN	4ENTS	1		
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1 452 093	09/01/1994	EP				
	WO 02/062946 A2	08/15/2002	PCT				
	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent I	Pages, Etc.)		
	Arzoo et al., "Treatment of refractory antibody mediated autoimmune disorders with an anti-CD20 monoclonal antibody (rituximab)", Ann. Rheum. Dis., 61:922-924 (2002)						
	Butler, "The Amplified ELISA: Principles of and Applications for the Comparative Quantitation of Class and Subclass Antibodies and the Distribution of Antibodies and Antigens in Biochemical Separates", Methods in Enzymology, 73:482-523 (1981)						
	Capecchi, "Altering the Genome by Homologous Recombination", Science, 244:1288-1292 (1989)						
	Capecchi, "The New Mouse Genetics: Altering the Genome by Gene Targeting", <u>T1G</u> , 5(3):70-76 (1989)						
	Davis et al., "Single-Agent Monoclonal Antibody Efficacy in Bulky Non-Hodgkin's Lymphoma: Results of a Phase II Trial o Rituximab", Journal of Clinical Oncology, 17(6):1851-1857 (1999)						
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	Gong et al., "Importance of cellular microenvironment and circulatory dynamics in B cell immunotherapy", <u>Journal of Immunology</u> , 174(2):817-826 (2005)						
	Gopal et al., "Clinical applications of anti-CD20 antibodies", J. Lab. Clin. Med., 134:445-450 (1999)						
	Kim et al., "Construction and Characterization of a Human Bacterial Artificial Chromosome Library", Genomics, 34:213-218 (1996)						
	Mansour et al., "Disruption of the proto-oncogene <i>int-2</i> in mouse embryo-derived stem cells: a general strategy for targeting mutations to non-selectable genes", Nature, 336:348-352 (1988)						
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			172 are critical determinaries is defined by additiona				

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM 1449\*

# INFORMATION DISCLOSURE STATEMENT

### IN AN APPLICATION

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Docket Number: 11669.150USW2

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Applicant CHAN ET AL.
Filing Date: JUNE 7, 2005

Group Art Unit: 1632

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	Swiatek et al., "Perinatal lethality and defects in hindbrain development in mice homozygous for a targeted mutation of the zinc finger gene <i>Krox20</i> ", Genes & Development, 7:2071-2084 (1993)				
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	Van de Winkel et al., "Human lgG Fc receptor heterogeneity: molecular aspects and clinical implications", <a href="mailto:lmmunologyToday">lmmunologyToday</a> , 14(5):215-221 (1993)				
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	GenBank Accession No. BC002807 dated July 15, 2006				
	GenBank Accession No. M62541 dated July 26, 1993				
	GenBank Accession No. P30273 dated June 13, 2006				
	GenBank Accession No. M27394 dated July 15, 1993				
	GenBank Accession No. M27395 dated February 22, 1996				
	GenBank Accession No. NM_010188 dated June 12, 2006				
	GenBank Accession No. NM_000569 dated July 16, 2006				
	GenBank Accession No. NM_000570 dated July 2, 2006				
	GenBank Accession No. Z46222 dated April 18, 2005				
	GenBank Accession No. Z46223 dated March 20, 1997				
	Copy of Supplementary Partial European Search Report dated May 22, 2006				

EXAMINER	DATE CONSIDERED

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